

Docket No.: S1364-703819

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: THOMAS, E., et al.  
Serial No: 10/661,447  
Confirmation No: 7812  
Filed: September 11, 2003  
For: METHOD OF CONTROLLING FLUID FLOW

Examiner: FREAY, Charles Grant  
Art Unit: 3746

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being electronically filed in accordance with §1.6(a)(4) on the 2nd day of May 2007.

/Gary S. Engelson/  
Gary S. Engelson, Reg. No. 35,128

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Commissioner for Patents  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed [mailing date of Office Action], please amend the above-identified application as follows. Changes to the [Specification/Claims] are shown by strike through (for deleted matter) and underlining (for added matter).

**Amendments to the Drawings** begin on page 2 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 6 of this paper.

An **Appendix** including amended drawing figures is attached following page 8 of this paper.